

# Ohio Department of Transportation

## Prebid Questions

Project No. 050254

Sale Date - 4/22/2005

Question Submitted: 4/11/2005

Question Number: 1

The Clearing and Grubbing note on page 7/223 indicates there is 9 trees to be removed. The Indiana Bat note on page 8A indicates trees must be cut prior to April 15 or after September 15. Can ODOT drop these trees prior to the April 15 date in an effort to facilitate construction on this project?

Question Submitted: 4/13/2005

Question Number: 2

Bid Ref. 103 - WORK ZONE CROSSOVER LIGHTING SYSTEM has a quantity of one (1) each. Since there are two (2) pairs of crossovers, we request an addendum be written adding one (1) each.

If only one (1) is to be installed let us know if it is to be north of S.R. 162 or south of S.R. 162.

**The plan note on sheet 15 of 223 indicates that this 'Work shall consist of furnishing, erecting, operating, maintaining and removing a work zone lighting system for a pair of crossovers.' There are only 2 crossovers on this entire project which is one pair. We feel the quantity for this item is correct as shown in the plans. Contractors should bid accordingly.**

Question Submitted: 4/18/2005

Question Number: 3

We are in receipt of your answer of our 4/13/2005 question concerning Bid Ref. 103 - WORK ZONE CROSSOVER LIGHTING SYSTEM. We respectfully disagree with your response.

Standard Drawing MT - 100.00 clearly defines a WORK ZONE CROSSOVER LIGHTING SYSTEM "(EACH)" as a "Roadway #1 and a "Roadway #2" "X" as one (1) "PAIR OF CROSSOVER RAMPS" (see lower left hand corner of MT - 100.00).

On above project there is a NB & SB CROSSOVER (a pair) at Sta. 394+50 (plan pages 23 & 36) and a NB & SB CROSSOVER (a pair) at Sta. 416+50 (plan pages 27 & 40), a total of two (2) EACH.

All other WORK ZONE CROSSOVER LIGHTING SYSTEMS are paid in this manner (see ODOT Project #050108 - Ashtabula IR 90).

We again request an addendum be written adding one (1) each. In the absence of an addendum, we will quote the proposal quantity of one (1) WORK ZONE CROSSOVER LIGHTING SYSTEM.

Question Submitted: 4/19/2005

Question Number: 4

Concerning the 0778 structures, as you excavate for the mse walls, there appears to be the need for substantial shoring on the centerline (i.e. tiebacks, etc.) while installing the temporary wire walls. The plans do not depict this in any way. Will this be required? If so, under what item would ODOT pay for the work (mse wall item, cofferdam item, etc)? Both ends would be affected by this.

**Sheeting will be required and will be paid with the cofferdams, cribs and sheeting item.**

Question Submitted: 4/20/2005

Question Number: 5

the drawing on plan sheet 214/223 shows an "impervious membrane" but does not define it or state where it is to be paid. this is somewhat of an unusual item for mse walls.

**Thank you for bringing this to our attention. The "impervious membrane" is not clearly defined, however a material as simple as a 6 mil polyethylene vapor barrier would be adequate. As for payment, the 7th note down on sheet 214 states "include impervious membrane with Item 203 granular embankment for payment." Because this is a relatively small item compared to the total for the project, we will not delay the letting to specify the material to be used.**

All prospective bidders, subcontractors, suppliers, materialmen and all others who have an interest in these prebid questions and answers are advised that these items are being provided for informational purposes only and are not part of the bidding documents. If a question warrants a clarification, the Department will issue an addenda addressing the request for clarification to all plan holders. If the Department believes that the bidding documents adequately address the request, the contractor will be advised accordingly.